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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Examiner:

TBD

Browning, et al.

Group Art Unit:

1633

Serial No.:

10/077,137

Filing Date:

February 15, 2002

For:

BAFF RECEPTOR (BCMA), AN IMMUNOREGULATORY AGENT

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Jacqueline I. Marlier

SUPPLEMENTAL COMMUNICATION

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Assistant Commissioner for Patents Washington, D.C. 20231

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Dear Sir:

The attached Information Statement Disclosure submitted herewith is being filed before the mailing date of a first Office Action on the merits and therefore no fee is due. In an abundance of caution, however, the Assistant Commissioner is hereby authorized to charge Deposit Account No. 02-2327 for any unforeseen fee that may be due.

In addition to the attached Information Statement Disclosure submitted herewith, Applicants are including a copy of the International Search Report issued for PCT application number PCT/US00/22507, on which the instant U.S. application is based.

If the Examiner believes that consideration of the application, or of any matter related to this submission, would be facilitated by a telephone conference with Applicants' attorney, the Examiner is urged to contact the undersigned at the telephone number set forth below.

Date:

Respectfully submitted,

Timothy P. Linkkila

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14 Cambridge Center

Cambridge, MA 02142

(617) 679-3795 (Direct)

(617) 679-2838 (Facsimile)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Com	of te if Known
Application Number	10/077,137
Filing Date	2/15/2002
First Named Inventor	Browning, Jeffrey
Group Art Unit	1633
Examiner Name	TBD
Attorney Docket Number	A080 US

				U.S. PATENT DOCU	MENTS	
Examiner Initials*	Cite No.1	U.S. Paten	Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				FORE	IGN PATENT DOCUMENT	s		
Examiner	Cite		Foreign Patent Docum	ent	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	Т
Initials*	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T
	BA		WO 99/12964			3/18/1999		
	BB		WO 99/12965			3/18/1999		\top
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Examiner	Date	$\overline{}$
Signature	Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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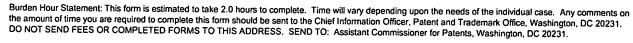
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Application Number	10/077,137		
Filing Date	2/15/2002	\neg	
First Named Inventor	Browning, Jeffrey		
Group Art Unit	1633	╗	
Examiner Name	TBD	\neg	
Attomey Docket Number	A080 US	J	

	_	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		1
Examiner nitials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2	
	CA	Gras et al., "BCMAp: an Integral Membrane Protein in the Golgi Apparatus of Human Mature B Lymphocytes", International Immunology, Vol. 7, No. 7, 1995, pgs. 1093-1106.		
	СВ	Gross et al., "TACI and BCMA are Receptors for a TNF Homologue Implicated in B-Cell Autoimmune Disease", Nature, Vol. 404, April 27 2000, pgs. 995-999.		E[
	СС	Kwon et al., "Functions of Newly Identified Members of the Tumor Necrosis Factor Receptor/Ligand Superfamilies in Lymphocytes", Current Opinion in Immunology, 1999, pgs. 340-345. NOV 2	0 2	202
	CD	Laabi et al., "A New Gene, BCM, on Chromosome 16 is Fused to the Interleukin 2 Gene by P. (426;p13) Translocation in a Malignant T Cell Lymphoma", The EMBO Journal, Vol. 11, NEW, 1995. 3897-3904.	R1	600/2
	CE	Laabi et al., "The BCMA Gene, Preferentially expressed during B Lymphoid Maturation, is Bidirectionally Transcribed", Nucleic Acids Research, Vol. 22, No. 7, 1994, pgs. 1147-1154.		
	CF	Maldry et al., "The Characterization of Murine BCMA Gene Defines it as a New Member of the Tumor Necrosis Factor Receptor Superfamily", International Immunology, Vol. 10, No. 11, 1998, pgs. 1693-1702.		
	CG	Pitti et al., "Genomic Amplification of a Decoy Receptor for Fas Ligand in Lung and Colon Cancer", Nature, Vol. 396, December 17 1998, pgs. 699-703.		
	СН	Schneider et al., "BAFF, a Novel Ligand of the Tumor Necrosis Factor Family, Stimulates B Cell Growth", J. Exp. Med., Vol. 189, No. 11, June 7 1999, pgs. 1747-1756.		
	CI	Thompson et al., "BAFF Interacts with the Orphan Receptor, BCMA", Scandinavian Journal of Immunology, Vol. 51 (supplement 1), 2000, pg. 65.		
	СJ	Thompson et al., "BAFF Binds to the Tumor Necrosis Factor Receptor-like Molecule B Cell Maturation Antigen and is Important for Maintaining the Peripheral B Cell Population", J. Exp. Med., Vol. 192, No. 1, July 3, 2000, pgs. 129-135.		
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Examiner Date Signature Considered

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